

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | |
|--|-------|
| COUNTY WELL LOCATED <i>Jackson</i> | |
| WELL NUMBER <i>N-2741</i> | CODED |
| DATE WELL COMPLETED <i>Feb 25, 02</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>MFM WELL</i> |

| | | | |
|---|-----------------------------|------------------------|------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>JOEL FOUNTAIN</i> | | | |
| <i>M+L Street</i> | | | |
| Latitude: Longitude: | | | |
| WELL LOCATION | SEC <i>15</i> | TOWNSHIP <i>7 N</i> | RANGE <i>9 E</i> |
| DISTANCE <i>1</i> Miles | DIRECTION <i>EAST</i> of | | NEAREST TOWN <i>I 110</i> |
| OTHER LANDMARK <i>MARTIN BAYOU</i> | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HOME</i> | | | |

| | | |
|---|--|------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i> | | |
| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
| <i>TOP SOIL</i> | <i>1</i> | <i>5</i> |
| <i>GRAY CLAY</i> | <i>5</i> | <i>30</i> |
| <i>GREEN CLAY</i> | <i>30</i> | <i>40</i> |
| <i>SAND</i> | <i>24</i> | <i>260</i> |
| RECEIVED | | |
| <i>APR 30 2002</i> | | |
| BY: OLWR | | |
| Top of Lap Pipe or Reduction in Casing | | |
| FEET | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | |

| | | |
|--|-----------------------------------|--|
| WELL DATA | | |
| Well Depth <i>250</i> | Casing Diameter (In.) <i>2</i> | Casing Length (Ft.) <i>250</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>250</i> | Depth to Static Water Level <i>60</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <i>Natural Development</i> , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) | | |
| WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="radio"/> <i>Cement</i> , <input type="radio"/> Bentonite, or Mix | | |

| | | |
|-------------------------------|--|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2</i> | Length - Feet <i>10</i> | Slot Size - Inches <i>.006</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>250-260</i> | |

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Allen Maddox 0563
Signature of Licensed Driller and License No.

April 29, 02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|---|--|--|--|
| | | | |
| | | | |
| | | | |
| X | | | |

SECTION 15

Please indicate well location X.

| | | |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <u>5</u> | <u>2</u> | <u>90</u> FT. |

PUMP TEST

Well yielded 5 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

| | | | |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks

If more than one screen, show location of each on sketch.